## **SEPA Environmental Event Report**

Elms Event Number ENV/0900033 Notification Number

**Event Description** Odour at 2 Sisters Chicken Factory

Reported By

Surname Origin Public Complainant

Forename Affected Medium Air

Organisation
Name Investigating Team Falkirk, Alloa, Stirling and Perth

Name Investigating Team Falkirk, Alloa, Stirling and F
Address 1

Address 1 Investigating Officer
Address 2

Address 3

Fax No Email Address

Town
Post Code
Tel No

Receiving Officer

 Time Received
 15:50:06
 Time Responded
 15:50:00

 Date Received
 14-JUL-19
 Date Responded
 14-JUL-19

Within 24? Yes

Location Located Notifiers Address? Yes

Date Event Occurred 14-JUL-19

Site Name 2 Sisters Poultry Limited, Coupar Angus RSA Site? No

Catchment

Mental H&S Low

Assessment

Assessment Description

 Impact
 Category 4 - Other
 Type
 Odour

 Cause
 Unknown
 Sector
 Industry

 Source
 IPC / PPC part A
 Sepa Activity
 PPC

Potential Hazard Farm Name

Complainants Notified? Yes Details

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## Action Description

:SCC report:15:43.Detected inside house, caller had to close all windows.

Like a gas in the cooker. Strong all through the house. Scale 5. 14/07/2019 early AM &13:45 getting stronger. Caller has Dry&breeze.

SCC report:15:32: ...Gas smell, horrible. 8 on the scare, w orst has ever been. The customer advised the smell is horrible & like death. 14/07/2019 Since 15:30 w hen arriving home ...This has been an ongoing issue. Sunny & w arm, light breeze. The customer w ants a sepa officer to visit

Calls received on Standby Sunday.Monday 15/07/2019 10:38 phoned advise that i would be in Coupar Angus in the next hr if advised yes. FIDOL odour ass is in site folder. 11.29 arrives on sidlaw cr 21c SW 4 mp/h wind. Initially stepping out of car odour 3 duration 1. 11:30-12:15 went to Sidlaw Cr #7 met with ). &discussed the issues while doing an odour assessment. highlighted the odour &asked about Keithick, i asked if the odour today smelt like the odour yesterday just less intense they advised Yes, therefore it would seem that the chicken smell today was a chicken smell yesterday? They raised concerns about #of seagulls-mess on cars, wondered if coinciding with shift changes?-seem to be a bigger #early am/pm around 4pm. No offensive odour while on site  $\models$ 2/3 duration 1. The occasional whiff.

12:15-12:26 #1 sidlaw cr. Met stood doing odour ass while talking.No offensive odour at time I = 2 D=1. said it was really 'gas' like smell in home yesturday,did not believe it to be Keithick.Raised issue of seagulls. discussed with both residents that SEPA are working with the site to try&better reduce odour issuesadvised it can be hard to substaniate offensvie odour&then identify the source but we are trying to methodically work our way through the potential sources as likely more than 1 factor.12:28 no odour. 12:30

c no odour. 12:30-12:37 23 I = 2 D=1 Chicken smell. , said the seagulls were not too bad last year but seem to be more this year. noted some seagulls in area. 12:43 co-op I=3 D=1 12:46  $^{\circ}$  I = 3 D=1. 12:48 c0-op I = 1 D n/a. No offensive

odour noted during the FIDOL ass.

13:00hrs arrive on site at 2 sisters. discussed complaints from advised that at 14:42 they had Offal out &17:31 feathers that day. believes unlikely to explain the 'gas' like smell. It was not substantiated at the time difficult to say. No boundary odour checks were done by staff on the day. about overall odour, carbon filters &seagull problems.Looked round site with R carbon filters for the blood &sludge( has been forcing the issue on their maintenance of them) proceedures in place now carbon replaced ever 3w eeks, going to trial a carbon detector to see if this is too soon/too late. Previously no routine replacement only when it smelled. This was not sufficient, particularly considering a lot of the staff are nose blind &desensitised to the odour. The saturated carbon balls are now being double bagged&contained(previously they were losely emptied into a skip next to a venting fan!) A standby filter is now in place w hen filter changes (previously it w ould be unabated for several hrs w hile change took place) going to look at lairage fans&feather shed carbon filter as doest know when last replace thinks seagull problem is associated with construction of new docking bays. Not many seagulls noted on site at time.

NFA:Unable to substantiate offensive odour in this instances. How ever, ongoing work with site.